## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	. 16	Goldfarb.in. and (yeast or fungi or fungus)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/12/07 09:31
L2	. 2	"6228583".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/12/07 09:31
L3	2	"5919618".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/12/07 09:43
L4	926920	(select\$4 or identif\$4 or screen\$4 or determin\$4) with (gene or polynucleotide or (nucleic adj acid) or polypeptide or protein or peptide or compound or agent or drug or stimulus or stimuli or molecule)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/12/07 11:12
L5	214277	yeast or fungus or fungi	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/12/07 09:48
L6	216964	yeast or fungus or fungi or Saccharomyces or cerevisiea	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/12/07 09:49
L7	119295	L4 and L6	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/12/07 09:49
L8	38387	L4 same L6	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/12/07 09:49
L9	1671	L8 and ((mother or daughter) with cell)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/12/07 11:13
L10	125	L9 and (lifespan or (replica\$4 adj lifespan) or (span adj2 life) or (number adj2 replicat\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/12/07 09:52
L11	. 75	L10 and ((inducible or growth) adj3 (promoter or (regulatory adj sequence) or UAS or (regulatory adj site)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/12/07 09:54

## **EAST Search History**

L12	1	L10 and (HO adj3 (promoter or (regulatory adj sequence) or UAS or (regulatory adj site)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/12/07 11:11
L13	16	L10 and ((GAL1 or GAL7 or GAL10) adj3 (promoter or (regulatory adj sequence) or UAS or (regulatory adj site)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/12/07 10:12
L14	16	L12 or L13	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/12/07 10:12
L15	60	L11 not L14	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/12/07 10:29
L16	50	L10 not L11	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/12/07 11:11
L17	19	HO adj3 (promoter or (regulatory adj sequence) or UAS or (regulatory adj site))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/12/07 11:11
L18	13093	(select\$4 or identif\$4 or screen\$4 or determin\$4) with (aging or longevity or lifespan or (span adj2 life))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/12/07 11:13
L19	1378	L18 and L6	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/12/07 11:13
L20	145	L19 and ((mother or daughter) with cell)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/12/07 11:13
L21	110	L20 not L10	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/12/07 12:14
L22	12	L8 and CDC6 and ((GAL1 or GAL7 or GAL10 or HO) adj3 (promoter or (regulatory adj sequence) or (regulatory adj site) or UAS))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/12/07 12:16

## STN SEARCH HISTORY

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FILE 'MEDLINE, EMBASE, BIOSIS, CAPLUS' ENTERED AT 11:46:50 ON 07 DEC 2006
         1264618 SEA YEAST OR FUNGUS OR FUNGI OR SACCHAROMYCES OR CEREVISIEA
 L1
         1078048 SEA (IDENTIF? OR SCREEN? OR SELECT? OR DETERMIN?) (S) (GENE OR
 L2
                 STIMULUS OR STIMULI OR DRUG OR COMPOUND OR AGENT)
          622732 SEA AGING OR LIFESPAN OR (LIFE(2A) SPAN) OR (REPLICA? (2A)
· L3
                 NUMBER) OR (REPLICATIVE(A) LIFESPAN)
             362 SEA L1 AND L2 AND L3
 L4
             214 DUP REM L4 (148 DUPLICATES REMOVED)
 L5
             166 SEA L5 AND PY<2005
 L6
               3 SEA L6 AND ((MOTHER OR DAUGHTER)(3A) CELL)
 L7
                 D L7, BIB, 1-3
 L8
            6666 SEA L1 AND L3
              96 SEA L8 AND ((MOTHER OR DAUGHTER)(3A) CELL)
 L9
              37 DUP REM L9 (59 DUPLICATES REMOVED)
 L10
              32 SEA L10 AND PY<2005
 Lll
                 D L11, TI, 1-10
                 D L11, BIB, 8
                 D L11, ABS, 9
                 D L11, BIB, 9
                 D L11, TI, 11-20
                 D L11, BIB, 20
                 D L11, ABS, 20
                 D L11, ABS, 19
               5 SEA L8 AND (CDC6 AND GAL1 OR GAL7 OR GAL10 OR HO) AND (PROMOTER
 L12
                  OR (REGULATORY(A) SEQUENCE))
               3 DUP REM L12 (2 DUPLICATES REMOVED)
 L13
               3 SEA L13 AND PY<2005
 L14
                 D L14, BIB, 1-3
                 D L11, TI, 21-32
                 D L11, BIB, 28
                 D L11, ABS, 26
                 D L11, BIB, 22
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D L11, ABS, 22